



System **D**ocumentation

# PCS Shutter

8051 compatible micro controller system for mechanical shutter control /  
DMX-512 / analogue in- output / keyboard and display units

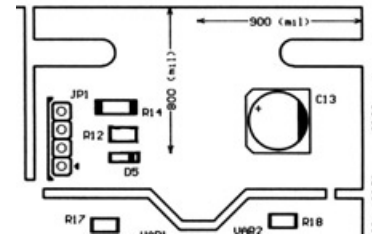


The following document is intended as guideline to upgrade the initialization sensor assembly to be compatible with motherboards V2.52-0701 or higher. Since the sensor is build on SMT techniques the appropriate tools for SMT component handling are mandatory.

The update is quite easily done, since only the removal of a couple of components is necessary.

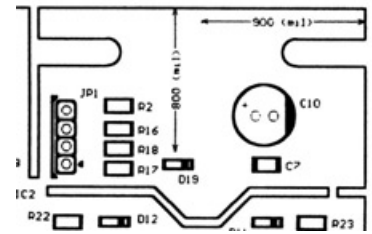
**Update from version V2.40:**

Remove resistor R12 and diode D5



**Update from version V2.00:**

Remove resistor R2 and diode D19



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